

# Receiving Report

Date: 12/9/05Batch No: M120931Supplier: JH Yost IncDart P/O: 17767

Packing Slip: Yes  No   
 Invoice: Yes  No   
 Receipt: Cash  Cr

Release Note Attached: Yes  No  N/A   
 Waybill Attached: Yes  No  N/A   
 Shipment Complete: Yes  No  N/A   
 QC6 Inspection OK 12/10/05  N/A   
 Work Order  N/A

## Discrepancies

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments

Initials of receiver (if shipment OK) Level 12 CR

Production/Admin:

Date 12/9/05

Received/Costing

Initial  Location

## Purchase Order Receipt Listing

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All amounts are calculated in domestic currency

All Vendors PO ID PO17757 Receipt Dates from 9/5/2011  
All Item ID/GL/WOS All Rec. Employees All Currencies  
Grouped by Vendor ID

Grouped windows 11

Purchase Order ID	Line Curr Type	Project ID	Reference/ Description/ Stock U/M	PO U/M / Stock U/M	Required Date	Recv Date/ Req	Recv Qty	Cost Per Unit/ Recv Value	MRB Qty/ Inspected Qty/ Rejected Qty (PO U/M)	Book.Amt
VendorID	Vendor Name	VC-COP001	Thyssenkrupp Materials CA Ltd				(PO U/M)		MRA Reject Qty	
PO17757	1		M7075T6131.000X1.0 f 00	9/6/2012	9/5/2012	<u>12.0000</u>	\$10.96	0.0000	0	\$131.53
CAD	No		7075 T6 BAR 1.00 f x1.00	12.0000	DESJ02	9	\$131.53	0.0000	0	
		122931								
	2		M7075T73B01.250X f 03.000	9/6/2012	9/5/2012	12.5000	\$27.01	0.0000	0	\$337.64
No			7075-T73 BAR f 1.250" X 3.000"	12.0000	DESJ02		\$337.64	0.0000	0	
		122931								
<b>Total Received Quantity:</b>										
<b>Total Qty to Inspect (PO U/M):</b>										
<b>Total Reject Quantity:</b>										
<b>Total Receipt Value:</b>										
<b>Total Balance Due Quantity:</b>										
				24.5000						
				0.0000						
				0.0000						
				\$469.17						
				0.0000						

B I L L O F L A D I N G  
Ship From:  
THYSSENKRUPP MATERIALS NA  
2821 LANGSTAFF ROAD  
CONCORD, ONTARIO L4K 5C6  
Tel: 905 669 9444 Fax: 9057389033

No: PEC 783811  
Ship Date 04Sep12 at 16:08 From PFW  
Probill  
Via VIM TRANSFER  
FOB CONCORD  
Frt PREPAID  
Route 0-0 Manifest  
Vhcle Trailer  
Slp STAN IVERS (905-532-1350)  
Sold To: (20115)  
DART AEROSPACE  
1270 ABERDEEN ST  
HAWKESBURY, ON K6A 1K7

Ship To: (1)  
DART AEROSPACE  
1270 ABERDEEN ST  
HAWKESBURY, ON K6A 1K7  
Tel: 613-632-9577 Fax: 613-632-1053

B I L L O F L A D I N G  
1) Our Order PEC-484350- 1 Your PO # 17757  
Part # QQ-A-225/9 BAR Rel #  
ALUMINUM SQUARE BAR 7075-T651  
1.00" X 144.0000"

Heat Number Tag No  
MA011007394 100921

9FT MTR  
Quantity PCS Wt LBS  
12 FT 1 11

2) Our Order PEC-484350- 2 Your PO # 17757  
Part # QQ-A-250/12 Rel #  
ALUMINUM PLATE 7075T7351  
1.250" THICK X 3.0000" X 144.5000"  
\*\*\* BACK ORDER \*\*\*

TOTAL: Tags PCS LBS  
1 1 11

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT  
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR  
TO SHIPPING.

ATTN: CHANTAL/LINDA

\*\* ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER \*\*  
\*\* REFERENCED ON IT \*\*

TOTAL 1 TUBE GW.13 LBS

\*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA  
CONCORD, ONT.\* \*\*\* 9:00 AM TO 4:00 PM \*\*\*  
\*\*\*\* TEL. 800-926-2600 \*\*\*\*

Page: 1 ...Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE  
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.  
MERCANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

B I L L O F L A D I N G

No: PEC 783811

Ship From:  
THYSSENKRUPP MATERIALS NA  
2821 LANGSTAFF ROAD  
CONCORD, ONTARIO L4K 5C6  
Tel: 905 669 9444 Fax: 9057389033

Ship Date 04Sep12 at 16:08 From PFW  
Probill  
Via VIM TRANSFER  
FOB CONCORD  
Frt PREPAID  
Route 0- 0 Manifest  
Vhcle Trailer  
Slp STAN IVERS (905-532-1350)  
Sold To: ( 20115)  
DART AEROSPACE

Ship To: ( 1 )  
DART AEROSPACE

B I L L O F L A D I N G

\*\*\*\*\*  
\* WE STOCK STAINLESS STEEL \*  
\* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT \*  
\*\*\*\*\*

\*\*\*PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE  
ADDED TO EVERY ORDER.\*\*\*

THYSSENKRUPP MATERIALS NA WILL CONDUCT THEIR  
INVENTORY, SEPT. 13 & 14/2012. THERE WILL BE NO  
CUSTOMER PICKUPS THOSE DAYS. HOWEVER, THE SALES  
OFFICE WILL REMAIN OPEN.

Page: 2 .... Last

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE  
RAPPORTÉES IMMÉDIATEMENT.

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RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.  
MERCANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

# Certified Inspection Report

01/08/12  
00:25:21

Alcoa Inc.  
Massena Operations

Park Avenue East, Massena, NY 13662



Customer  
**Copper Brass Sales**  
Customer P.O. No.  
**5400125220**

Customer Part No.  
**(ALSQ00118)**

Alcoa Order No.  
**MMC-A1682-040**

Gov. Contract No.  
**BOL 0007159964**

QRR

Ship To: **Copper Brass Sales**  
13338 Orden Dr. Building  
Santa Fe Springs, CA 906

We hereby certify that the material covered in this report has been inspected in accordance with, and has been found to meet the applicable requirements described herein, including any specifications forming a part of the description, or as previously agreed to with customer and that samples representative of the material met the composition limits and have the mechanical properties shown on the face of this sheet. Manufactured under an ISO/TS 16949 registered quality management system.  
Melted and manufactured in the USA.

*James J. Klein*  
Thomas J. Klein, Quality Assurance Manager

Date Shipped	<b>01/07/12</b>	Weight Shipped	<b>2,613 lbs</b>
Alloy - Temper	<b>7075-T651</b>	Size	<b>1.00000 IN</b>

Product	<b>CFRB-CF SQ.</b>	Specific Length
Shape	<b>SQ</b>	Config <b>12 FT</b>

AMS 423H (Except Marking)  
QQ-A-225/9E  
AMSAQ-A-225/9  
ASTM B211-03

Material conforms to T6 requirements

Product produced and marked to the requirements of QQ-A-225/9 also meets the requirements of QQ-A-225/9.

TEST REQUIREMENTS	Test	Test	Test	Test	Test	Test	Test	Test	Test
U.T.S.	<b>U.T.S.</b>	<b>T.Y.S.</b>	<b>%Elong</b>						
Lot / Work Order	Max:	77.0	66.0	07.0					

  

Test Results	No. of Tests	Test							
MA011007394	3	Max:	82.5	76.1	15.0				

When 2 or more tests per lot are made, the highest and lowest values are reported.

## TEST ABBREVIATIONS

U.T.S. Ultimate Tensile Strength KSI

T.Y.S. Tensile Yield Strength KSI

%Elong Elongation % in 2"

## Aluminum Association Chemical Composition Limits (in Weight %)

ALLOY	%SI	%FE	%CU	%MN	%MG	%CR	%ZN	%TI	%Others	%Others	%AL
7075	<b>0.40</b>	<b>0.50</b>	<b>2.0</b>	<b>0.30</b>	<b>2.9</b>	<b>0.28</b>	<b>6.1</b>	<b>0.20</b>	<b>0.05</b>	<b>0.15</b>	

## Actual Started Chemistry

LOT/WORK ORDER	%SI	%FE	%CU	%MN	%MG	%CR	%ZN	%TI	%OE	%OT	%AL
MA011007394	<b>0.06</b>	<b>0.13</b>	<b>1.5</b>	<b>0.02</b>	<b>2.4</b>	<b>0.20</b>	<b>5.6</b>	<b>0.02</b>	<b>LT 0.05</b>	<b>LT 0.15</b>	<b>Rem</b>

## NOTES:

Mercury is not a normal contaminant in aluminum alloys and neither it nor any of its compounds are used in the manufacture of our product.  
This alloy meets the requirements of EU 2002/95/EC (RoHS) and EU 2005/3/EC for lead, mercury, cadmium and hexavalent chromium.

From: Copper and Brass Sales

Cust: THYSENKRUPP MATERIALS NA - ECAD Del: 2402031740  
Part: PEC - 241626  
Wgt: 11.000 LB  
Date: 08/28/2012

*James J. Klein*  
Page 1 of 1

## B I L L O F L A D I N G

No: PEC 784010

Ship From:  
**THYSSENKRUPP MATERIALS NA**  
 2821 LANGSTAFF ROAD  
 CONCORD, ONTARIO L4K 5C6  
 Tel: 905 669 9444 Fax: 9057389033

Ship Date 04Sep12 at 15:48 From PFW  
 Probill  
 Via VIM TRANSFER  
 FOB CONCORD  
 Frt PREPAID  
 Route 0- 0 Manifest  
 Vhicle Trailer  
 Slp STAN IVERS (905-532-1350)  
 Sold To: ( 20115 )  
**DART AEROSPACE**  
 1270 ABERDEEN ST  
 HAWKESBURY, ON K6A 1K7  
 Tel: 613-632-9577 Fax: 613-632-1053

## B I L L O F L A D I N G

1) Our Order PEC-484350- 2 Your PO # 17757  
 Part # QQ-A-250/12

ALUMINUM PLATE 7075T7351

1.250" THICK X 3.0000" X 144.5000"

Heat Number Tag No  
 271111 535531

Rel #

MTR

Quantity	PCS	Wt LBS
3.01 SFT	1	56

TOTAL:	Tags	PCS	LBS
	1	1	56

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ATTN: CHANTAL/LINDA

\*\* ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER \*\*  
 \*\* REFERENCED ON IT \*\*

BACK ORDER FROM OUR PREVIOUS B/L# 783811

TOTAL 1 BDL GW. 68 LBS

\*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA  
 CONCORD, ONT.\* \*\*\* 9:00 AM TO 4:00 PM \*\*\*

\*\*\*\* TEL. 800-926-2600 \*\*\*\*

\*\*\*\*\*

\* WE STOCK STAINLESS STEEL \*

\* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT \*

Page: 1 ....Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE RAPPORTÉES IMMÉDIATEMENT

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RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT  
 MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

Ship From: B I L L O F L A D I N G  
THYSSENKRUPP MATERIALS NA  
2821 LANGSTAFF ROAD  
CONCORD, ONTARIO L4K 5C6  
Tel: 905 669 9444 Fax: 9057389033

Ship To: ( 1 )  
DART AEROSPACE

No: PEC 784010  
Ship Date 04Sep12 at 15:48 From PFW  
Probill  
Via VIM TRANSFER  
FOB CONCORD  
Frt PREPAID  
Route 0-0 Manifest  
Vhcle Trailer  
Slp STAN IVERS (905-532-1350)  
Sold To: ( 20115 )  
DART AEROSPACE

B I L L O F L A D I N G

\*\*\*\*\*  
\*\*\*PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE  
ADDED TO EVERY ORDER.\*\*\*

THYSSENKRUPP MATERIALS NA WILL CONDUCT THEIR  
INVENTORY, SEPT. 13 & 14/2012. THERE WILL BE NO  
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Page: 2 .... Last

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RAPPORTÉES IMMÉDIATEMENT

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MERCANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

 Constellium

COPPER & BRASS SALES, INC.  
5 STERLING DRIVE  
WALLINGFORD CT  
06492-2438



CERTIFIED TEST REPORT  
Constellium Rolled Products Ravenswood, LLC

COPPER & BRASS SALES  
P.O. BOX 5116  
SOUTHFIELD MI

48086

COPPER&BR 974902 4776

INCLUSION

SERIAL#: 20120627974902

PAGE 1 OF 4

CUSTOMER PURCHASE ORDER NO. & ITEM 5400139755				Constellium ORDER NO. 235-273445		CERTIFICATION			
ALLOY		CLAD.	TEMPER	GAUGE	WIDTH	LENGTH			
7075		00	T7351	1.25000	60.500	144.500			
ITEM ORDERED DIST. AEROSPACE/COMM. SPEC PLATE, SAWED MILL									
CUSTOMER SPECIFICATION EAC MS 1011E									
PART NUMBER ALFLR01024		B/L NUMBER 974900		DATE SHIPPED 06/27/12		Constellium Rolled Products Ravenswood, LLC Rt 2 South, Century Road P.O. BOX 68 RAVENSWOOD, WV 26164 USA			
WEIGHT SHIPPED 10,125	NO. OF PIECES 9	GOVT. CONTRACT NO.							

Rodney J. Feltig  
Rodney J. Feltig - Laboratory Manager

LOT NUMBER	TEST DIRECTION	NO. OF TESTS	ULTIMATE STRENGTH K.S.I.		YIELD STRENGTH K.S.I.		ELONGATION %		COND % IACS	
			MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.
271111	LT	2	72.6	72.8	61.4	62.6	12.5	13.0	39.8	40.1
All material contained in lot 271111 was cast and manufactured in the USA.										
271121	LT	2	72.9	73.0	62.2	62.5	12.5	13.0	39.7	40.4
All material contained in lot 271121 was cast and manufactured in the USA.										
271131	LT	2	73.1	73.4	62.2	62.5	12.5	13.0	40.0	40.4
All material contained in lot 271131 was cast and manufactured in the USA.										
ALL LOTS ON THIS CERTIFICATION ALSO CONFORM TO THE FOLLOWING REQUIREMENTS										
ASTM B594 100% SONIC MINUS DEAD ZONE CLASS A										
AMS4078J, ASTMB209-10, MMS159T, AMS-QQ-A-250/12, CMMPO25										

CHEM COMP	ALLOY	SILICON		IRON		COPPER		MANGANESE		MAGNESIUM		CHROMIUM		ZINC		TITANIUM		OTHERS	
		MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	EACH MAX.	TOTAL MAX.
		SEE ACTUAL CHEMICAL COMPOSITION																	

on 12/09/11

**Constellium**

COPPER & BRASS SALES, INC.  
5 STERLING DRIVE  
WALLINGFORD CT  
06492-2438



**CERTIFIED TEST REPORT**

Constellium Rolled Products Ravenswood, LLC

COPPER & BRASS SALES  
P.O. BOX 5116  
SOUTHFIELD MI  
48086

COPPER&BR 974902 4776

INCLUSION

SERIAL#:

20120627974902 PAGE 2 OF 4

CUSTOMER PURCHASE ORDER NO. & ITEM			Constellium ORDER NO.		
5400139755			235-273445		
ALLOY	CLAD.	TEMPER	GAUGE	WIDTH	LENGTH
7075	00	T7351	1.25000	60.500	144.500
ITEM ORDERED					
DIST. AEROSPACE/COMM.					
SPEC PLATE, SAWED			MILL		
CUSTOMER SPECIFICATION					
EAC MS 1011E					
PART NUMBER		B/L NUMBER		DATE SHIPPED	
ALFLR01024		974900		06/27/12	
WEIGHT SHIPPED		NO. OF PIECES		GOVT. CONTRACT NO.	
10,125		9			

**CERTIFICATION**

"Constellium Rolled Products, hereby certifies that metal shipped under this order has been inspected and found in conformance with the requirements of the applicable specifications as indicated herein. Any warranty is limited to that shown on Constellium Rolled Products' standard General Terms and Conditions of Sales. Test reports are on file, subject to examination."

Constellium Rolled Products Ravenswood, LLC  
Rt 2 South, Century Road  
P.O. BOX 68  
RAVENSWOOD, WV 26164 USA

*Rodney J. Feltz*  
Rodney J. Feltz - Laboratory Manager

LOT NUMBER	TEST DIRECTION	NO. OF TESTS	ULTIMATE STRENGTH K.S.I.		YIELD STRENGTH K.S.I.		ELONGATION %		COND % IACS	
			MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.
			AMS-STD-2154, BSS 7055, GAMPS		9101, PS21211 CLASS A					
CHEM COMP	ALLOY	SILICON	IRON	COPPER	MANGANESE	MAGNESIUM	CHROMIUM	ZINC	TITANIUM	OTHERS
		MIN. MAX.	MIN. MAX.	MIN. MAX.	MIN. MAX.	MIN. MAX.	MIN. MAX.	MIN. MAX.	MIN. MAX.	EACH TOTAL MAX.
SEE ACTUAL CHEMICAL COMPOSITION										

# Constellium

COPPER & BRASS SALES, INC.  
5 STERLING DRIVE  
WALLINGFORD CT  
06492-2438



## CERTIFIED TEST REPORT

Constellium Rolled Products Ravenswood, LLC

COPPER & BRASS SALES  
P.O. BOX 5116  
SOUTHFIELD MI

48086

COPPER&BR 974902 4776

INCLUSION

SERIAL#:

20120627974902 PAGE 3 OF 4

CUSTOMER PURCHASE ORDER NO. & ITEM

5400139755

Constellium ORDER NO.

235-273445

ALLOY	CLAD.	TEMPER	GAUGE	WIDTH	LENGTH
7075	00	T7351	1.25000	60.500	144.500

ITEM ORDERED

DIST. AEROSPACE/COMM.  
SPEC PLATE, SAWED MILL

CUSTOMER SPECIFICATION

EAC MS 1011E

PART NUMBER

ALFLR01024

B/L NUMBER

974900

DATE SHIPPED

06/27/12

WEIGHT SHIPPED

10,125

NO. OF PIECES

9

GOVT. CONTRACT NO.

### CERTIFICATION

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Rt 2 South, Century Road  
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Rodney J. Feltz - Laboratory Manager

LOT NUMBER	TEST DIRECTION	NO. OF TESTS	ULTIMATE STRENGTH K.S.I.		YIELD STRENGTH K.S.I.		ELONGATION %		COND % IACS	
			MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.
<b>ACTUAL CHEMICAL COMPOSITION</b>										
271111	C	SI= 0.06 CR= 0.21 OTHERS-EACH: .05 MAX.	FE= 0.11 ZN= 5.62 OTHERS TOTAL: .15 MAX.	CU= 1.42 TI= 0.02 OTHERS TOTAL: .15 MAX.	MN= 0.04 ZR= 0.01 AL	MG= 2.54 REMAINDER				
271121	C	SI= 0.06 CR= 0.21 OTHERS-EACH: .05 MAX.	FE= 0.11 ZN= 5.62 OTHERS TOTAL: .15 MAX.	CU= 1.42 TI= 0.02 OTHERS TOTAL: .15 MAX.	MN= 0.04 ZR= 0.01 AL	MG= 2.54 REMAINDER				
271131	C	SI= 0.06 CR= 0.21 OTHERS-EACH: .05 MAX.	FE= 0.11 ZN= 5.62 OTHERS TOTAL: .15 MAX.	CU= 1.42 TI= 0.02 OTHERS TOTAL: .15 MAX.	MN= 0.04 ZR= 0.01 AL	MG= 2.54 REMAINDER				

CHEM COMP	ALLOY	SILICON		IRON		COPPER		MANGANESE		MAGNESIUM		CHROMIUM		ZINC		TITANIUM		OTHERS	
		MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	EACH MAX.	TOTAL MAX.
SEE ACTUAL CHEMICAL COMPOSITION																			

on 12/09/11

# Constellium

COPPER & BRASS SALES, INC.  
5 STERLING DRIVE  
WALLINGFORD CT  
06492-2438



## CERTIFIED TEST REPORT

Constellium Rolled Products Ravenswood, LLC

COPPER & BRASS SALES  
P.O. BOX 5116  
SOUTHFIELD MI  
48086

COPPER&BR 974902 4776

INCLUSION

SERIAL#:

20120627974902 PAGE 4 OF 4

CUSTOMER PURCHASE ORDER NO. & ITEM 5400139755				Constellium ORDER NO. 235-273445	
ALLOY 7075	CLAD. 00	TEMPER T7351	GAUGE 1.25000	WIDTH 60.500	LENGTH 144.500
ITEM ORDERED <b>DIST. AEROSPACE/COMM. SPEC PLATE, SAWED MILL</b>					
CUSTOMER SPECIFICATION <b>EAC MS 1011E</b>					
PART NUMBER <b>ALFLR01024</b>		B/L NUMBER <b>974900</b>		DATE SHIPPED <b>06/27/12</b>	
WEIGHT SHIPPED <b>10,125</b>	NO. OF PIECES <b>9</b>	GOVT. CONTRACT NO.			

### CERTIFICATION

"Constellium Rolled Products, hereby certifies that metal shipped under this order has been inspected and found in conformance with the requirements of the applicable specifications as indicated herein. Any warranty is limited to that shown on Constellium Rolled Products' standard General Terms and Conditions of Sales. Test reports are on file, subject to examination."

Constellium Rolled Products Ravenswood, LLC  
Rt 2 South, Century Road  
P.O. BOX 68  
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*Rodney J. Feltz*  
Rodney J. Feltz - Laboratory Manager

LOT NUMBER	TEST DIRECTION	NO. OF TESTS	ULTIMATE STRENGTH K.S.I.		YIELD STRENGTH K.S.I.		ELONGATION %		COND % IACS			
			MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.		
<b>THIS TEST REPORT SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT THE WRITTEN APPROVAL OF THE LABORATORY OR AUTHORIZED QUALITY DELEGATE. THE RECORDING OF FALSE, FICTITIOUS, OR FRAUDULENT STATEMENTS OR ENTRIES ON THE CERTIFICATE MAY BE PUNISHED AS A FELONY UNDER FEDERAL LAW.</b>												
<b>CHEMISTRY BY OES: ARKSPARK</b>												
<b>CHEMISTRIES REPORTED IN PERCENTAGE BY WEIGHT.</b>												
<b>WHEN FRACTURE TOUGHNESS TEST REQUIRED, TESTED PER ASTM E399.</b>												
<b>WHEN TENSILE TEST REQUIRED, TESTED PER ASTM E8; B557.</b>												
<b>Mark Paperwork: ALFLR01024</b>												
<b>DUNS Number: 090570149; CAGE Code: 1YWL9</b>												
<b>Mercury is not a normal contaminant in aluminum alloys and neither mercury nor any of its compounds were utilized in the manufacture of our product.</b>												
<b>"END OF CERTIFICATION"</b>												

CHEM COMP	ALLOY	SILICON		IRON		COPPER		MANGANESE		MAGNESIUM		CHROMIUM		ZINC		TITANIUM		OTHERS	
		MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	EACH MAX.	TOTAL MAX.
		<b>SEE ACTUAL CHEMICAL COMPOSITION</b>																	
		ALUMINUM REMAINDER																	

*on 12/09/12*

**DART**  
aerospace

Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

**PURCHASE ORDER**Purchase Order ID **PO17757**

Purchase Order Date 8/27/12

PO Print Date 8/27/12

Page Number 1 of 1

Order From :

VC-COP001

THYSSENKRUPP MATERIALS CA LTD  
O/A VPK METAL- C/O T27540/PO BOX 4275, POSTAL "A"  
TORONTO, ON M5W 5V8  
CA

Contact Name

Vendor Phone 905 669 9444

Vendor Fax 905 738 9033

Vendor Account Nbr

Buyer Chantal Lavoie  
Requisition Nbr  
Tax Resale Nbr 10127-2607  
Terms Net 30  
Currency CAD  
FOB Destination-Collect

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**FAXED**

Line Nbr	Reference Revision ID	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
	Vendor Part Number						
1	M7075T6B1.000X1.000	7075 T6 BAR 1.00 x1.00	9/06/12 Yes	12.00 f		\$10.8042	\$129.65
		<b>Special Inst:</b>	MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 BAR AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR PER AMS-QQ-A-200/11				
2	M7075T73B01.250X03.000	7075-T73 BAR 1.250" X 3.000"	9/06/12 Yes	12.00 f 1200	Yours ppd	\$26.6250	\$319.50
		<b>Special Inst:</b>	MATERIAL: 7075-T73 OR 7075- T7351/T73510/T73511 BAR AS PER AMS-QQ-A-200/11 OR AMS-QQ- 225/9 OR AMS 4124 OR AMS-QQ-A/250/12 OR 4078				
						PO Total:	\$449.15
<b>MATERIAL CERTIFICATION REQ'D UPON DELIVERY</b>							

PO Instructions: QUOTE: PEC ST-482285

No substitution or deviation without  
consent.Certificate of Conformity or Material  
Certification required  YES  NO

Change Nbr: 1

Change Date: 8/27/12